Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 27 Feb 2022 until 23:59 on Monday 28 Feb 2022

Forecast Issued on Sunday 27 Feb 2022 at 01:24

Confidence: High for fine conditions Sunday, and also for the poor conditions dominating Monday. Moderate for a return to mainly fine conditions Tuesday. Low for the detail of any developments from Wednesday.

Headline for Sunday 27 Feb 2022: Dry. Prolonged sunshine then brighter spells.

Mountain weather hazards on Sunday 27 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Cloudy	Dull	Dull
Precipitation probability					
00%	00%	00%	00%	<05%	10%

Forecast for Sunday 27 Feb 2022

Weather: Fine for much of the day with largely unbroken sunshine, although a notable chill in the strong breeze, especially at height. Cloud will thicken from the west during the late afternoon and evening, descending onto the higher slopes. Perhaps the odd spot of rain or drizzle by midnight.

Chance of cloud-free hill tops above 800m: Near 100% becoming 90% late afternoon. Becoming 30% in evening.

Low Cloud and visibility: Good or very good views for much of the day. Falling to be very poor on some higher tops during the evening, with cloud forming on hills above 900m around dusk, and down to 500m by midnight. Any rain will also limit visibility to moderate levels during the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 27 Feb 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/43 SE	36/44 SE	32/41 SE	33/42 S	34/43 S	41/52 S	41/53 S
600	26/32 SE	27/34 SE	27/36 S	28/37 S	25/33 S	30/40 S	28/39 S
300	16/29 SE	17/30 SE	19/30 S	20/34 S	16/29 S	20/36 S	20/36 S
Valley	16/29 SE	18/31 SE	19/30 S	20/33 S	17/30 S	20/35 S	19/34 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-9	-0/-9	2/-6	3/-4	2/-5	2/-6	2/-6
600	3/-4	2/-5	4/-2	5/-0	5/-1	4/-2	4/-2
300	3/-2	4/-1	7/3	8/4	7/3	6/2	6/2
Valley	4/-0	5/0	8/4	10/6	9/5	8/3	8/3
Freezing Level*	500m	600m	800m	1100m	1400m	1300m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds could gust 50-55mph along highest E–W traversing ridges, such as Crib Goch. This will be accompanied by a notable chill effect, especially during the morning, but tempered somewhat by the extensive sunshine through the day.

Forecast for Monday 28 Feb 2022

Weather: Overcast with outbreaks of rain and drizzle at first becoming heavy and persistent by late morning. Rain only gradually clearing though the late afternoon and evening, perhaps turning to snow above 800m as it does. Clearing skies towards midnight will lead to icy conditions developing on routes above 800m

Maximum wind: South 30-35mph gust 50-55mph, decreasing gradually from mid-morning to northwesterly 15-25mph during the evening.

Chance of cloud-free hill tops above 800m: 20% increasing to 80% after dusk.

Low Cloud and visibility: Moderate to poor for much of the day, with most hills above 700m obscured, and some western slopes seeing cloud obscuring routes down to 400m. Rain and drizzle will also limit views from lower levels. This improving to mostly good during the evening, with only isolated patches of cloud persisting around 800m.

Temperature: **Valleys:** Plus 3 Celsius rising to Plus 11 Celsius by midday, but falling to Plus 6 Celsius after dusk
At 800m: Plus 3 Celsius, falling to Zero Celsius during the evening.
Freezing level: Above summits, falling during the evening to 800m by midnight.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:24 on Sun 27 Feb 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.